## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Hits Search Query	DBs	Default Operator	Plurals	Time Stamp	
S102	20	(US-20030211222-\$ or US-20030228402-\$), did. or (US-4874626-\$ or US-5106644-\$ or US-5690981-\$ or US-6673384-\$ or US-5685987-\$ or US-5425957-\$ or US-5622649-\$ or US-5622649-\$ or US-5622649-\$ or US-5618779-\$ or US-618779-\$ or US-61879-\$ or US-3849580-\$), did. or (US-3849580-\$), did. or (US-284918-\$ or US-2005034098-\$), did. or (EP-285198-\$ or US-285198-\$ or US-4874626-\$), did.	US-POPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2010/06/25	
S103	20	(US 20030211222-\$ or US 20030228402-\$). did. or (US 4874626-\$ or US 5106644-\$ or US 5690981-\$ or US 6673384-\$ or US 6653384-\$ or US 5156876-\$ or US 5425957-\$ or US 5425957-\$ or US 5622649-\$ or US 573073-\$ or US 4451267-\$ or US 5618779-\$ or US 6749874-\$ or US 3899975-\$ or US 4073411-\$). did. or (US 3849580-\$). did. or (JP-2005034098-\$). did. or	US-PAT; USOOR; USPAT; USOOR; JPO; DERWENT	OR	ON	2010/06/25	

		4874626-\$).did.				
S106	41	("2796363"   "3038816"   "3318704"   "3366494"   "3661605"   "3821007").PN. OR ("3896975").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2010/06/25 20:47
S107	14	S106 AND (foam OR foamable)	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/25 20:48
S108	21	[US-20030211222-\$ or US-2003021222-\$ ]. did. or (US-4874626-\$ or US-5106644-\$ or US-5106644-\$ or US-5690981-\$ or US-5690981-\$ or US-56876-\$ or US-5425957-\$ or US-5425957-\$ or US-5425957-\$ or US-5425957-\$ or US-5773073-\$ or US-451267-\$ or US-5618779-\$ or US-5618779-\$ or US-3896975-\$ or US-4073411-\$ or US-365221-\$ ]. did. or (US-3849580-\$ ). did. or (US-3849580-\$ ). did. or (US-2054201506-\$ ). did. or (US-285198-\$ or US-4874625-\$ ). did. or (US-3849580-\$ ).	US-PCPUB; USPAT; USOCR; JPO; DERMENT	OR	ON	2010/06/25
S109	137	foamed WITH mousse	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/06/25 21:14
S110	85	foamed WITH mousse AND emulsion	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/06/25 21:14
S112	35	"monoglycerin fatty acid ester"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/06/26 07:15
S113	12	"monoglycerin fatty acid ester" WITH lecithin	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/06/26 07:15
S114	0	"monoglycerin fatty acid ester" WITH figure	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/06/26 07:20

S115	0	"monoglycerin fatty acid ester" WITH drawing	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/06/26 07:21
S116	0	"monoglycerin fatty acid ester" WITH FIG	US-PGPUB; USPAT; EPO; JPO	USPAT; EPO;		2010/06/26 07:21
S117	1	"monoglycerin fatty acid ester" WITH emulsion	US-PGPUB; USPAT; EPO; JPO	USPAT; EPO;		2010/06/26 07:21
S118	1	"monoglycerin monooleate" WITH emulsion	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/06/26 07:22
S119	0	"monoglycerin monooleate" WITH lecithin	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/06/26 07:22
S120	2	"monoglycerin monooleate"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/06/26 07:22
S121	6	monoglycerin WITH monooleate	US-PGPUB; USPAT; EPO; JPO	USPAT; EPO;		2010/06/26 07:23
S122	29	oil WITH water WITH lecithin SAME (foam OR foamable)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/06/26 07:24
S123	0	oil WITH water WITH lecithin SAME (foam OR foamable) SAME nitrogen	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/06/26 07:30
S124	10	oil WITH water AND lecithin SAME (foam OR foamable) SAME nitrogen	US-PGPUB; USPAT; EPO; JPO			2010/06/26 07:30
S125	37	oil WITH water AND lecithin SAME (foam OR foamable) SAME propellant AND nitrogen	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/06/26 07:31
S126	410	mousse WITH (foam OR foamable) AND lecithin	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/06/26 07:33
S127	397	mousse WITH (foam OR foamable) AND lecithin AND oil	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/06/26 07:33
S128	83	mousse WITH (foam OR foamable) AND lecithin AND oil AND spread	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/06/26 07:33

S129	83	mousse WITH (foam OR foamable) AND lecithin AND oil AND spread AND water	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/06/26 07:34
S130	82	mousse WITH (foam OR foamable) AND lecithin AND oil AND spread AND water AND (emulsion OR emulsifier)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/06/26 07:34
S131	37	mousse WITH (foam OR foamable) AND lecithin SAME oil AND spread AND water AND (emulsion OR emulsifier)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/06/26 07:34
S132	16	mousse WITH (foam OR foamable) AND lecithin SAME oil SAME water AND spread AND water AND (emulsion OR emulsifier)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/06/26 07:34
S133	16	mousse WITH (foam OR foamable) AND lecithin SAME oil SAME water AND spread AND (emulsion OR emulsifier)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/06/26 07:34
S134	49	mousse WITH (foam OR foamable) AND lecithin SAME oil SAME water AND (emulsion OR emulsifier) NOT S133	US-PCPUB; USPAT; EPO; JPO	OR	ON	2010/06/26 07:36
S135	29	spread WITH (foam OR foamable) AND lecithin SAME oil SAME water AND (emulsion OR emulsifier) NOT S133	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/06/26 07:37

S136	29	spread WITH (foam OR foamable) AND lecithin SAME oil SAME water AND (emulsion OR emulsifier) NOT S133 NOT S134	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/06/26 07:37
S137	101	aerosol.CLM. AND oil. CLM. AND water. CLM. AND emulsifier. CLM. AND propellant. CLM.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/06/26 07:40
S138	4	aerosol.CLM. AND oil. CLM. AND water. CLM. AND emulsifier. CLM. AND propellant. CLM. AND nozzle. CLM.	US-PGPUB; USPAT; EPO; JPO	USPAT; EPO;		2010/06/26 07:40
S139	2	aerosol.CLM. AND oil. CLM. AND water. CLM. AND emulsifier. CLM. AND propellant. CLM. AND nozzle. CLM. AND (foam OR foamable)	US PGPUB; USPAT; EPO; JPO	OR	ON	2010/06/26 07:42
S140	15	aerosol WITH nozzle AND oil WITH water SAME emulsifier AND propellant.CLM. AND (foam OR foamable)	US-PGPUB; USPAT; EPO; JPO	PAT; EPO;		2010/06/26 07:43
S141	0	"foamable spread" AND oil WITH water	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/06/26 07:49
S142	571	(foam OR foamable) WITH spread AND oil WITH water	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/06/26 07:49
S143	166	(foam OR foamable) WITH spread AND oil WITH water SAME emulsifier	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/06/26 07:50
S144	47	(foam OR foamable) WITH spread AND oil WITH water SAME emulsifier AND lecithin	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/06/26 07:50
S145	0	"water in oil emulsion" SAME spread	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/06/26 07:51

S146	0	"water in oil emulsion" SAME whipped	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/06/26 07:51
S147	1	"water in oil emulsion" AND whipped	US-PGPUB; USPAT; EPO; JPO	USPAT; EPO;		2010/06/26 07:52
S148	1	"water in oil" WITH emulsion AND whipped	US-PGPUB; USPAT; EPO; JPO	USPAT; EPO;		2010/06/26 07:52
S149	0	"water in oil" WITH emulsion AND whip	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/06/26 07:53
S150	42	"water in oil emulsion" AND food	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/06/26 07:55
S151	9	"water in oil emulsion" AND food AND lecithin	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/06/26 07:55
S152	13	spread WITH oil WITH water SAME emulsion AND aerosol AND nozzle	US-PGPUB; OR USPAT; EPO; JPO		ON	2010/06/26 08:00
S153	9	spread WITH oil WITH water SAME emulsion AND aerosol AND nozzle AND (foam OR foamable)	US-PGPUB; USPAT; EPO; JPO		ON	2010/06/26 08:04
S154	6	spread WITH oil WITH water SAME emulsion AND aerosol AND nozzle AND (foam OR foamable) AND propellant	US-PGPUB; OR USPAT; EPO; JPO		ON	2010/06/26 08:05
S155	6	spread WITH oil WITH propellant	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/06/26 08:07
S156	1	spread WITH oil WITH propellant AND mousse	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/06/26 08:08
S157	148	spread AND oil WITH propellant AND mousse	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/06/26 08:08
S158	364	spread AND oil WITH emulsion AND propellant AND mousse	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/06/26 08:08

S159	520	(mousse OR spread) SAME oil WITH emulsion AND propellant	US-PGPUB; OR USPAT; EPO; JPO		SAME oil WITH USPAT; EPO; JPO		AME oil WITH USPAT; EPO; mulsion AND JPO		AME oil WITH USPAT; EPO; mulsion AND JPO		ON	2010/06/26 08:09	
S160	274	(mousse OR spread) WITH oil WITH emulsion AND propellant	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/06/26 08:09							
S161	48	(mousse OR spread) WITH oil WITH emulsion AND propellant AND food	US-PGPUB; USPAT; EPO; JPO	USPAT; EPO;		2010/06/26 08:09							
S162	8	(mousse OR spread) WITH oil WITH emulsion AND propellant WITH nitrogen AND food	US-PGPUB; USPAT; EPO; JPO	USPAT; EPO;		2010/06/26 08:10							
S163	293	"sucrose fatty acid ester" WITH "sorbitan fatty acid ester" WITH polysorbate	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/06/26 14:46							
S164	8	"sucrose fatty acid ester" WITH "sorbitan fatty acid ester" WITH polysorbate SAME emulsion	US-PCPUB; US-PAT; EPO; USPAT; EPO; JPO; DERWENT		ON	2010/06/26 14:46							
S165	213	"sucrose fatty acid ester" WITH "sorbitan fatty acid ester" SAME emulsion	US-PGPUB; USPAT; EPO; JPO; DERWENT	USPAT; EPO;		2010/06/26 14:47							
S166	143	"sucrose fatty acid ester" WITH "sorbitan fatty acid ester" SAME emulsion SAME oil	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/06/26 14:47							
S167	87 37 "sucrose fatty acid ester" WITH "sorbitan fatty acid ester" SAME emulsion SAME oil AND spreads		OR	ON	2010/06/26 14:47								

S168	10	"sucrose fatty acid ester" WITH "sorbitan fatty acid ester" SAME emulsion SAME oil AND spreads AND foam	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/06/26 14:47
S169	27	S167 NOT S168	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/06/26 14:48

## EAST Search History (Interference)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S104	1	"Term Removed"	USPAT	OR	ON	2010/06/25 16:01
S105	1	"Term Removed"	USPAT	OR	ON	2010/06/25 16:02
S111	1	"Term Removed"	USPAT	OR	ON	2010/06/25 21:13

## 6/26/2010 4:53:56 PM

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